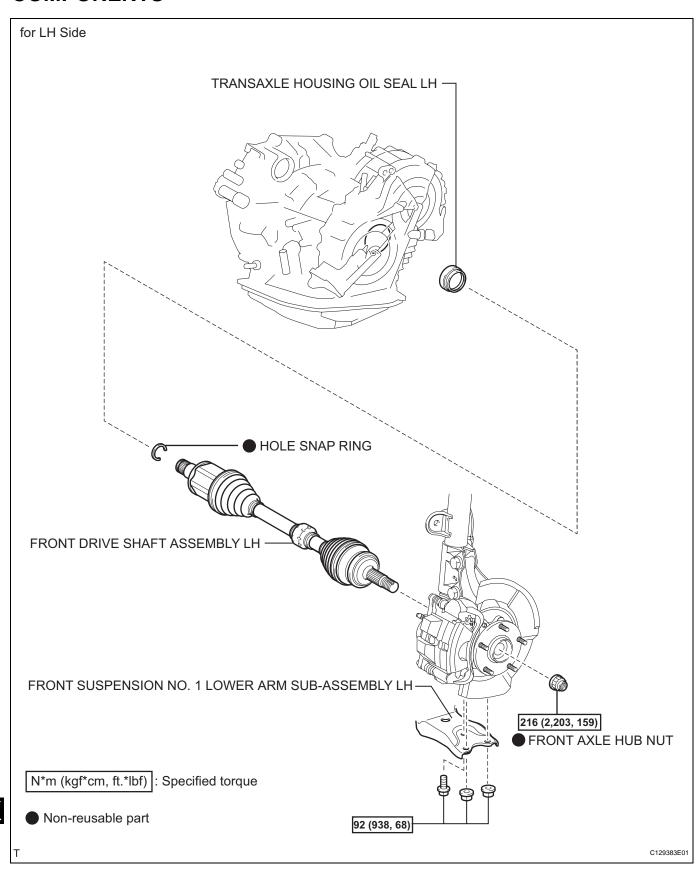
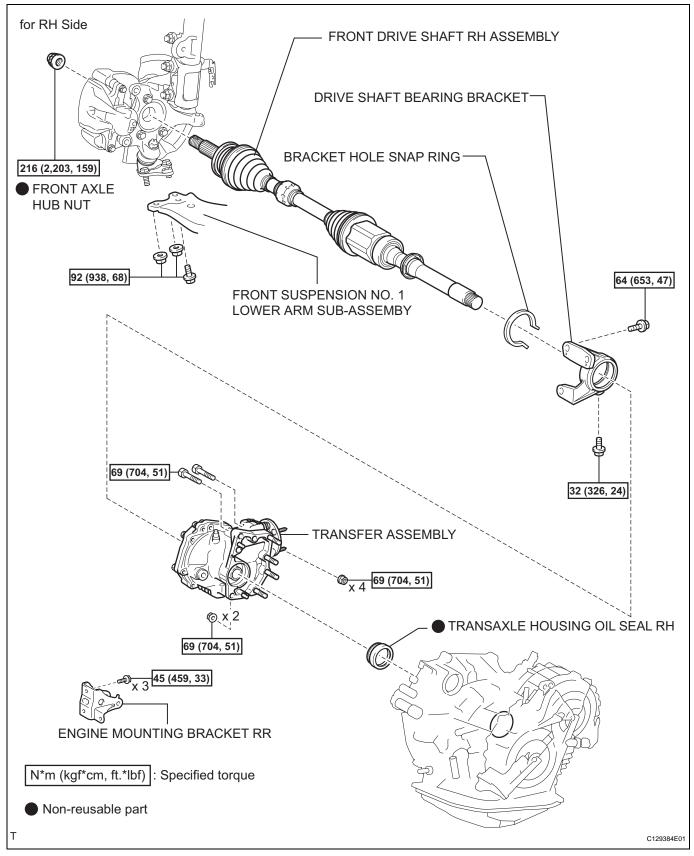
# **DIFFERENTIAL OIL SEAL**

## **COMPONENTS**

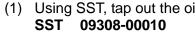


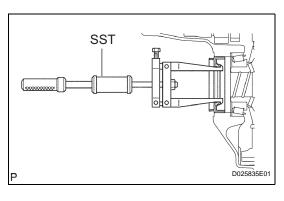


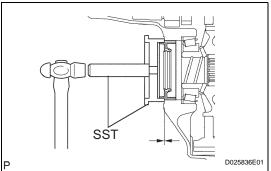
### REPLACEMENT

#### REPLACE TRANSAXLE HOUSING OIL SEAL LH

- (a) Drain the automatic transaxle fluid.
  - (1) Remove the drain plug and gasket, and drain ATF.
  - (2) Install a new gasket and drain plug. Torque: 47 N\*m (479 kgf\*cm, 35 ft.\*lbf)
- (b) Remove the front drive shaft LH (see page DS-41).
- (c) Remove the transaxle housing oil seal LH.
  - (1) Using SST, tap out the oil seal.







- (d) Install a new transaxle housing oil seal LH.
  - (1) Coat the lip of a new oil seal with MP grease.
  - (2) Using SST and a hammer, tap in the oil seal.

SST 09726-27012 (09726-02041), 09950-70010 (09951-07200, 09951-07200)

Standard depth:

0 +-0.5 mm (0 +-0.020 in.)

- (e) Install the front drive shaft LH (see page DS-65).
- (f) Add automatic transaxle fluid.

Fluid type:

Toyota Genuine ATF WS

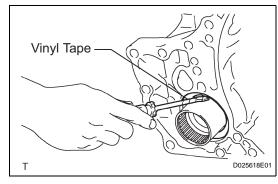
(g) Inspect the transaxle fluid level (see page AX-102).

#### REPLACE TRANSAXLE HOUSING OIL SEAL RH

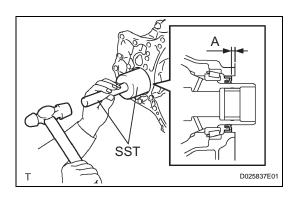
- (a) Remove the engine with transaxle (see page EM-
- (b) Drain the automatic transaxle fluid.
  - (1) Remove the drain plug and gasket, and drain
  - (2) Install a new gasket and the drain plug. Torque: 47 N\*m (479 kgf\*cm, 35 ft.\*lbf)
- (c) Remove the 3 bolts and drive shaft bearing bracket.
- (d) Remove the 3 bolts and engine mount bracket RR.
- (e) Remove the transfer assembly (see page TF-59).
- Remove the transaxle housing oil seal RH.
  - (1) Using a screwdriver with vinyl tape wound around its tip, remove the oil seal.

NOTICE:

Be careful not to damage the housing.







- (g) Install a new transaxle housing oil seal RH.
  - (1) Coat the lip of a new oil seal with MP grease.
  - (2) Using SST and a hammer, tap in the oil seal.

SST 09309-37010 Standard depth:

6.0 +-0.5 mm (0.236 +-0.020 in.)

- (h) Install the transfer assembly (see page TF-75).
- (i) Install the engine mount bracket RR with the 3 bolts.

Torque: 64 N\*m (652 kgf\*cm, 47 ft.\*lbf)

(j) Install the drive shaft bearing bracket with the 3 bolts.

Torque: 64 N\*m (653 kgf\*cm, 47 ft.\*lbf)

- (k) Install the engine with transaxle (see page EM-105).
- (I) Add automatic transaxle fluid.

Fluid type:

**Toyota Genuine ATF WS** 

(m) Inspect the fluid level (see page AX-102).